

Bronchial asthma

Bronchial asthma

See *Asthma*

Bronchial constriction

See *Bronchi*, bronchoconstriction

Bronchial diseases

Valid heading during volumes 126-130 (1997-June 1999) only

See *Bronchi*, diseases

Bronchial epithelium

Valid heading during volumes 129-130 (July 1998-June 1999) only

See *Bronchi*, epithelia

Bronchial hyperresponsiveness

Valid heading during volumes 126-130 (1997-June 1999) only

See *Bronchi*, hyperresponsiveness

Bronchioles

Valid heading during volumes 126-130 (1997-June 1999) only

See *Bronchi*, bronchioles

Bronchitis

Valid heading during volumes 126-130 (1997-June 1999) only

See *Bronchi*, bronchitis

Broncho-biotol

See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(2R)-aminophenylacetyl]amino-3,3-dimethyl-7-oxo-, (2S,5R,6R)-, mixt. with 3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione, 1-[(3,4-dimethoxyphenyl)methyl]-6,7-dimethoxyisoquinoline hydrochloride and 3-(2-methoxyphenoxy)-1,2-propanediol [63952-75-0]

Bronchoconstriction

Valid heading during volumes 126-130 (1997-June 1999) only

See *Bronchi*, bronchoconstriction

Bronchodilators

See 1(4H)-Pyridineacetic acid, 3,5-diiodo-4-oxo-, propyl ester [587-61-1]

Bronchodilators

See also narrower: *Antiasthmatics*See also related: *Muscle relaxants*

Bronchodilators and Antiasthmatics

See *Bronchodilators*

Broncholytic (mucolytic)

See L-Cysteine, N-acetyl- [616-91-1]

Bronchoparat

See *Glycine*, compounds, mixt. with 3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione sodium salt [8000-10-0]

Bronchospasmin

See 1H-Purine-2,6-dione, 7-[3-[(2,3,5-dihydroxyphenyl)-2-hydroxyethyl]amino]propyl]-3,7-dihydro-1,3-dimethyl-, monohydrochloride [13055-82-8]

Bronco-plus

See *Glycine*, N-[1-oxo-2-[(2-thienylcarbonyl)thio]propyl]- [72324-18-6]

Bronianone

See 2H-1-Benzopyran-5,7(3H,6H)-dione, 8-(3,4-dihydroxybenzoyl)-3,4a-bis(3,7-dimethyl-2,6-octadienyl)-4,4a-dihydro-2,2-dimethyl-6-(3-methyl-2-butenyl)- [24390-51-0]

N-phenylpyrazole

See 4,8-Methano-5H-furo[3,2-e]indazol-5-one, 1-(3,4-dihydroxyphenyl)-5a-(3,7-dimethyl-2,6-octadienyl)-3,4,5a,7,8,8a-hexahydro-7,7-dimethyl-3-phenyl-4-(3,7,11-trimethyl-2,6,10-dodecatrienyl)- [25665-97-8]

Bronidiol

See 1,3-Propanediol, 2-bromo-2-nitro- [52-51-7]

Bronidox

See 1,3-Dioxane, 5-bromo-5-nitro- [30007-47-7]

Bronidox L

See 1,3-Dioxane, 5-bromo-5-nitro- [30007-47-7]

Bronkaphrine

See 1,2-Benzenediol, 4-(2-amino-1-hydroxybutyl)-, hydrochloride [3198-07-0]

Bronkometer

See 1,2-Benzenediol, 4-[1-hydroxy-2-[(1-methyl-ethyl)amino]butyl]- [530-08-5]

Bronkosol

See 1,2-Benzenediol, 4-[1-hydroxy-2-[(1-methyl-ethyl)amino]butyl]-, hydrochloride, mixt. with (αR)-3-hydroxy-α-[(methylamino)methyl]-benzenemethanol hydrochloride [63550-80-1]

Bronner acid

See 2-Naphthalenesulfonic acid, 6-amino- [93-00-5]

Broncot

See 1,3-Propanediol, 2-bromo-2-nitro- [52-51-7]

Bronopol

See 1,3-Propanediol, 2-bromo-2-nitro- [52-51-7]

Bronsted acidity

See also related:

*Acidity function**Lewis acidity*

Bronsted acids

Bronsted LFER

See also related:

*Isokinetic and Isoequilibrium relations**Reaction constant**Substituent constant*

Bronze [12597-70-5]

Copper alloys designated as bronzes but of unspecified compositions are indexed at this heading. Those with specified compositions are indexed at *Copper alloy*, basecoating with — see also *Coating process*, bronzing

Bronze bream

See *Bream*, bronze

Bronze diabetes

See *Hemochromatosis*

Bronzes (oxides)

See such headings as *Sodium tungsten oxide* [11120-01-7], bronze

Bronzite chondrites

See *H chondrites*

Bronzite

Brooker's dye VII

See 4,6(1H,5H)-Pyrimidinedione, 5-[5,5-dimethyl-3-(2-(2,3,6,7-tetrahydro-1H,5H-benzolij)-quinolizin-9-yl)ethenyl]-2-cyclohexen-1-ylidene]-1,3-diethylidihydro-2-thioxo- [2913-22-6]

Brook trout

See *Salvelinus fontinalis*

Broomcorn

See *Sorghum*

Broomcorn millet

See *Panicum miliaceum*

Broomcorn oat

This heading is used only when the specific taxonomy cannot be established from the original document

Broomrape

This heading is used only when the specific taxonomy cannot be established from the original document

Broot

See *Phenol*, 2,3,5(or 3,4,5)-trimethyl-, methylcarbamate [12407-86-2]

Broparestrol

See *Benzene*, 1-(2-bromo-1,2-diphenylethenyl)-4-ethyl- [479-68-5]

Broparamole

See *Piperidine*, 1-[3-[5-(3-bromophenyl)-2H-tetrazol-2-yl]-1-oxopropyl]- [33144-79-5]

Brophen

See *Phenol*, 2,2'-methylenebis[6-bromo-4-chloro- [15435-29-7]

Bropirimine

See 4(1H)-Pyrimidinone, 2-amino-5-bromo-6-phenyl- [56741-95-8]

Brosimone A

See 10H,20H-5,9,15,19-Dimethenodibenzo[a,i]cyclohexadecene-10,20-dione, 1,11-bis(2,4-dihydroxyphenyl)-1,2,4a,10a,11,12,14a,20a-octahydro-6,8,16,18-tetrahydroxy-3,13-dimethyl-, (1R,4aS,10aS,11R,14aS,20aS)- [119280-49-8]

Brosimone B

See 2-Propen-1-one, 1-[5-[(1S,5R,6S)-6-(2,4-dihydroxy-5-(3-methyl-2-butenyl)benzoyl)-5-(2,4-dihydroxyphenyl)-3-methyl-2-cyclohexen-1-yl]-2-(2,4-dihydroxyphenyl)-3-(2,4-dihydroxyphenyl)-, (2E)- [123914-51-2]

Brosimone D

See 4H-1-Benzopyran-4-one, 6-[(1S,5R,6S)-6-(2,4-dihydroxy-5-(3-methyl-2-butenyl)benzoyl)-5-(2,4-dihydroxyphenyl)-3-methyl-2-cyclohexen-1-yl]-2-(2,4-dihydroxyphenyl)-5,7-dihydroxy-3-(3-methyl-2-butenyl)- [123914-50-1]

Brosimone G

See 4H,8H-Benzol[1,2-b:3,4-b']dipyran-4-one, 2-(2,4-dihydroxyphenyl)-5-hydroxy-8-methyl-8-(4-methyl-3-pentenyl)-, (+)- [123064-84-6]

Brosimone H

See 4H-1-Benzopyran-4-one, 2-(2,4-dihydroxyphenyl)-8-[(2E)-3,7-dimethyl-2,6-octadienyl]-5-hydroxy-7-methoxy-3-(3-methyl-2-butenyl)- [123064-85-7]

Brosimone I

See 6H,7H-[1]Benzopyrano[4,3-b][1]benzopyran-7-one, 3,8,10-trihydroxy-9-[(1E)-3-methyl-1-butenyl]-6-(2-methyl-1-propenyl)-, (+)- [123064-86-8]

Brosimum galactodendron

See *Brosimum utile*

Brosiparin

See 2H-1-Benzopyran-2-one, 8-hydroxy-7-methoxy-6-(3-methyl-2-butenyl)- [34211-17-1]

Brosiprenin

See 2H-1-Benzopyran-2-one, 8-hydroxy-7-methoxy-5,6-bis(3-methyl-2-butenyl)- [39262-33-4]

Brosme brosmie

Cusk is also indexed at this heading

Brosotamide

See *Benzamide*, 5-bromo-2-hydroxy-3-methyl- [40912-73-0]

Brothenolide

See Cycloprop[2,3]indeno[4,5-b]furan-2(3H)-one, decahydro-5a,7a-dimethyl-3-methylene-, (3aR,5aR,6aS,7aS,7bS,7cS)- [76045-51-7]

Broth fermentation

Valid heading during volumes 126-130 (1997-June 1999) only

See *Fermentation*, broth

Broths (culture)

See *Culture media*

Brotianide

See *Benzenecarbothioamide*, 2-(acetyloxy)-3-bromo-N-(4-bromophenyl)-5-chloro- [23233-88-7]

Brotizolam

See 6H-Thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine, 2-bromo-4-(2-chlorophenyl)-9-methyl- [57801-81-7]

BrOTs4-3

See *Copper alloy*, base, Cu 93-94, Sn 3.5-4, Zn 2.7-3.3 (BrOTs4-3) [37188-21-9]

BrOTs10-2

See *Copper alloy*, base, Cu 84-89, Sn 9-11, Zn 2-4, Pb 0-0.5, Fe 0-0.3, P 0-0.2 (BrOTs10-2) [62476-64-6]

BrOTsNMTs5-6-4-4

See *Copper alloy*, base, Cu 76-82, Zn 5-7, Sn 5-6, Ni 4-5, Mn 3.5-5, P 0-0.2, Pb 0-0.2, Sb 0-0.2, Ti 0-0.2 (BrOTsNMTs5-6-4-4) [51683-51-3]

Broussin

See 2H-1-Benzopyran-7-ol, 3,4-dihydro-2-(4-methoxyphenyl)-, (2S)- [76045-50-6]

Broussinol

See 2H-1-Benzopyran-3,7-diol, 3,4-dihydro-2-(4-hydroxy-3-(3-methyl-2-butenyl)phenyl)-, (2R,3S)- [90902-19-5]

Broussoaurone A

See 3(2H)-Benzofuranone, 2-[(3,4-dihydroxyphenyl)methylene]-6-hydroxy-5-(3-methyl-2-butenyl)- [160262-52-2]

Broussochalcone A

See 2-Propen-1-one, 1-[2,4-dihydroxy-5-(3-methyl-2-butenyl)phenyl]-3-(3,4-dihydroxyphenyl)-, (2E)- [99217-68-2]

Broussochalcone B

See 2-Propen-1-one, 1-[2,4-dihydroxy-5-(3-methyl-2-butenyl)phenyl]-3-(4-hydroxyphenyl)-, (2E)- [28448-85-3]

Broussoflavan A

See [2,6'-Bi-2H-1-benzopyran]-3',4',7,8'-tetrol, 3,3',4,4'-tetrahydro-2',2'-dimethyl-7'-(3-methyl-2-butenyl)- [160262-53-3]

Broussoflavanol A

See 2H,6H-Benzol[1,2-b:5,4-b']dipyran-6-one, 8-(3,4-dihydroxyphenyl)-5-hydroxy-7-methoxy-2,2-dimethyl-10-(3-methyl-2-butenyl)- [99217-69-3]

Broussoflavanol B

See 4H-1-Benzopyran-4-one, 2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-3-methoxy-6,8-bis(3-methyl-2-butenyl)- [99217-70-6]

Broussoflavanol C

See 4H-1-Benzopyran-4-one, 2-[4,5-dihydroxy-2,3-bis(3-methyl-2-butenyl)phenyl]-8-(1,1-dimethyl-2-propenyl)-3,5,7-trihydroxy- [104494-29-3]

Broussoflavanol D

See 4H-1-Benzopyran-4-one, 8-(1,1-dimethyl-2-propenyl)-3,5,7-trihydroxy-2-[8-hydroxy-2,2-dimethyl-5-(3-methyl-2-butenyl)-2H-1-benzopyran-6-yl]- [104494-30-6]

Broussoflavanol F

See 4H-1-Benzopyran-4-one, 3,5,7-trihydroxy-2-[4-hydroxy-3-(3-methyl-2-butenyl)phenyl]-8-(3-methyl-2-butenyl)- [162558-94-3]

Broussoflavanol G

See 4H-1-Benzopyran-4-one, 2-[4,5-dihydroxy-2,3-bis(3-methyl-2-butenyl)phenyl]-3,5,7-trihydroxy-8-(3-methyl-2-butenyl)- [128341-11-7]

Broussonetia papyrifera

See *Paper mulberry* (*Broussonetia papyrifera*)

Broussonetine

See 2(3H)-Furanone, dihydro-4,5-bis(8-hydroxy-4-quinoliny)-, (4R,5R)-rel- [92664-84-1]

Broussonetine C

See 4-Tridecanone, 13-[(2R,3R,4R,5R)-3,4-dihydroxy-5-(hydroxymethyl)-2-pyrrolidinyl]-1-hydroxy- [173327-05-4]

Broussonetine I

See 2-Piperidineethanol, 1-acetyl-α-[6-[(2R,3R,4R,5R)-3,4-dihydroxy-5-(hydroxymethyl)-2-pyrrolidinyl]hexyl]-β-hydroxy-, (αS,βS,2R)- [215117-10-5]

Broussonetine J

See 2-Piperidineethanol, 1-acetyl-α-[6-[(2R,3R,4R,5R)-1-acetyl-3,4-dihydroxy-5-(hydroxymethyl)-2-pyrrolidinyl]hexyl]-β-hydroxy-, (αS,βS,2R)- [215117-17-2]

Broussonetine L

See 5-Tridecanone, 13-[(2R,3R,4R,5R)-3,4-dihydroxy-5-(hydroxymethyl)-2-pyrrolidinyl]-1-(β-D-glucopyranosyloxy)-13-hydroxy-, (13R)- [230285-78-6]

Broussonin A

See *Phenol*, 2-[3-(4-hydroxyphenyl)propyl]-5-methoxy- [73731-87-0]

Broussonin B

See *Phenol*, 4-[3-(4-hydroxyphenyl)propyl]-3-methoxy- [73731-86-9]

Broussonin C

See 1,3-Benzenediol, 4-[3-(4-hydroxy-3-(3-methyl-2-butenyl)phenyl)propyl]- [76045-49-3]

Broussonin D

See *Benzeneethanol*, 2-hydroxy-α-[(4-hydroxyphenyl)methyl]-4-methoxy-, (αR)- [90902-20-8]

Broussonin E

See *Phenol*, 2-[3-(3-hydroxy-4-methoxyphenyl)propyl]-5-methoxy- [90902-21-9]

Broussonin F

See *Phenol*, 4-[3-(4-hydroxy-2-methoxyphenyl)propyl]-2-methoxy- [57430-10-1]

Brovanexine

See *Benzamide*, 4-(acetyloxy)-N-[2,4-dibromo-6-[(cyclohexylmethylamino)methyl]phenyl]-3-methoxy- [54340-61-3]

Brovarin

See *Butanamide*, N-(aminocarbonyl)-2-bromo-3-methyl- [496-67-3]

Brovavir

See 2,4(1H,3H)-Pyrimidinedione, 1-β-D-arabinofuranosyl-5-[(1E)-2-bromoethenyl]- [77181-69-2]

Brovincamine

See *Eburnamenine*-14-carboxylic acid, 11-bromo-14,15-dihydro-14-hydroxy-, methyl ester, (3α,14β,16α)- [57475-17-9]

Brown 13693

See 1H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfohenyl)-4-[(4-sulfohenyl)azo]-, trisodium salt, mixt. with 3-hydroxy-4-[(4-sulfo-1-naphthalenyl)azo]-2,7-naphthalenedisulfonic acid trisodium salt [152919-76-1]

Brown adipocyte

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See *Adipose tissue*, brown, adipocyte

Brown adipose tissue

Valid heading during volumes 126-130 (1997-June 1999) only

See *Adipose tissue*, brown

Brown algae (Phaeophyceae)

Brownamone

See 4,8,11a-Ethanylylidene-11aH-indeno[5,4-b]azocine-2-carboxaldehyde, 6-ethyl-1,3a,4,5,5a,6,7,8,9,10,11,11b-dodecahydro-4-hydroxy-11,13-dimethoxy-8-(methoxymethyl)-5-methylene-7-oxo-, (3aS,4S,5aS,8R,11R,11aS,11bR,12S,13S)- [31278-94-1]